Comaqe

PART B - FEE(S) TRANSMITTAL

Bill

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing can only be used for domestic mailings of the

7590
Keating & Bennett LLP
Suite 312
10400 Eaton Place
Fairfax, VA 22030



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

JUSEPH R. KEATING	(Depositor's name)
Clah 1 VB	(Signature)
MAY 12, 2003	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,224 11/02/2001		Toshio Nishimura	36856.562	8120

TITLE OF INVENTION: LONGITUDINALLY COUPLED MULTI-MODE PIEZOELECTRIC FILTER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1300	\$300	\$1600	07/23/2003		
		$\overline{}$					
EXAMI		ARTUNIT \	CLASS-SUBCLASS				
DOUGHERTY,	THOMAS M	2834	310-366000				
1. Change of corresponder CFR 1.363).		(2. For printing on the patent the names of up to 3 register or agents OR, alternatively,	ed patent attorneys KFA	TING & BENNETI		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			single firm (having as a me	ember a registered			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the registered patent attorneys or is listed, no name will be printed	agents. If no name			
. ASSIGNEE NAME ANI	RESIDENCE DATA TO	D BE PRINTED ON THE I	PATENT (print or type)				
PLEASE NOTE: Unless	an assignee is identified b to the USPTO or is being	elow, no assignee data wil g submitted under separate	I annear on the natent Inclusio	n of assignee data is only appro- is NOT a substitute for filing an a	priate when an assignment has assignment.		
Murata M	lanu facturin			JAPAN			
		egories (will not be printed	on the patent) individu	ual Corporation or other priva	te group entity 🚨 government		
a. The following fee(s) are	enclosed:	4b. Payı	ment of Fee(s):				
Vissue Fee	☐ A check in the amount of the fee(s) is enclosed.						
F I defication I cc		•	by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of C	Copies	The C Deposit	Commissioner is hereby authorize Account Number	oner is hereby authorized by charge the required fee(s), or credit any overpayment, to Number(enclose an extra copy of this form).			
Commissioner for Patents is	requested to apply the Is			eviously paid issue fee to the app			
Authorized Signature)	Joh IV	(Date)					
I OSEPH R. KE	ATING		(///	00000036 10 00000036 10	004224		
other than the applicant;	a registered attorney or	uired) will not be accepte agent; or the assignee or Patent and Trademark Off	other party in 01 FC:15		1300.00 OP 300.00 OP		
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for	by the public which is to y is governed by 35 U.S.C tes to complete, including m to the USPTO. Time	FR 1.311. The information of file (and by the USPTO C. 122 and 37 CFR 1.14. Tl g gathering, preparing, and will vary depending upon u require to complete that to the Chief Informatio	n is required to to process) an nis collection is submitting the	•••			
Patent and Trademark Of NOT SEND FEES OR Commissioner for Patents	fice, U.S. Department of COMPLETED FORM, Washington, DC 20231.	u require to complete the nt to the Chief Information Commerce, Washington, DIS TO THIS ADDRESS	C. 20231. DO S. SEND TO:				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.